

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,236,212 B2  
APPLICATION NO. : 09/766048  
DATED : June 26, 2007  
INVENTOR(S) : Carr et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Item (56) References Cited:

In Other Publications, please insert --Thomas, V. et al., "A One-Chip 2GHz Single Superhet Receiver for 2Mb/s FSK Radio Communication," *IEEE International Solid-State Circuits Conference*, IEEE, pp. 42-43 (1994).--

In column 11, line 39, please replace " $2f_{IFm}$ " with  $--2f_{IF}--$ .

In column 29, line 17, please replace " $F_{ifm}$ " with  $--F_{if}--$ .

In column 33, line 36, please add closed parentheses after  $C_2$  and  $C_1$  respectively.

In column 62, line 19, please delete the period following the phrase "second mixer".

In column 63, line 7, please replace "if" with  $--IF--$ .

In column 64, line 9, please replace "seconddifferential" with  $--second\ differential--$ .

In column 64, line 23, please replace "coupled a local" with  $--coupled\ to\ a\ local--$ .

Signed and Sealed this

Twenty-ninth Day of July, 2008



JON W. DUDAS  
Director of the United States Patent and Trademark Office